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end

electrically connected to the matching circuit 120. Also, the rod-like antenna 122 is provided at one end with a first stopper 125 which is abutted to the top portion of the antenna cap 110 to regulate the retracted position of the rod-like antenna 122 when retracted, and is also provided at the other end with a second stopper 126 which is also abutted to the bottom portion of the frame 111 to regulate the extended position of the rod-like antenna 122 when the rod-like antenna 122 is extended.

IN THE CLAIMS

Please cancel Claims 2, 3, 5, and 9 without prejudice or disclaimer.

Please amend the claims as shown in the attached marked-up copy to read as follows:

1. (Amended) An antenna structure in a mobile radio apparatus having a holding unit configured to hold the antenna structure and a radio unit configured to transmit and receive a radio signal, the antenna structure comprising:

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- a flexible substrate mounted within the holding unit;
- an antenna pattern formed on the flexible substrate;
- a matching circuit element formed on the flexible substrate and configured to substantially match the impedances of the antenna pattern and the radio unit; and
- a capacitive coupling element formed on the flexible substrate and configured to couple the antenna pattern with the matching circuit by a capacitive coupling.

2. (Amended) An antenna structure arranged in a mobile radio apparatus having a holding unit configured to hold the antenna structure and a radio unit configured to transmit and receive a radio signal, the antenna structure comprising:

- a first antenna element configured to extend substantially linearly;

an antenna supporting unit configured to support the first antenna element, arranged within the holding unit;

a flexible substrate mounted within the holding unit and arranged around the first antenna element;

a second antenna pattern formed on the flexible substrate;

a matching circuit formed on the flexible substrate configured to match the impedances of the first antenna element and the second antenna pattern; and

A2 a capacitive coupling element formed on the flexible substrate and configured to selectively couple the first antenna element and the second antenna pattern with the matching circuit by a capacitive coupling.

3 6. (Amended) The antenna structure according to claim 4, wherein the capacitive coupling element selectively couples the first antenna element with the matching circuit when the first antenna element is withdrawn from the holding unit, and releases the capacitive coupling between the first antenna element and the matching circuit when the first antenna is housed in the holding unit.

4 7. (Amended) The antenna structure according to claim 4, wherein the capacitive coupling element selectively couples the second antenna pattern with the matching circuit when the first antenna element is housed in the holding unit.

5 8. (Amended) A mobile radio apparatus, comprising:

a first antenna element configured to extend substantially linearly;

a body including a housing unit configured to house the first antenna element;

an antenna supporting unit configured to support the first antenna element, housed in the housing unit;

a flexible substrate mounted within the housing unit and arranged around the first

antenna element;

a second antenna pattern formed on the flexible substrate;

a matching circuit element formed on the flexible substrate configured to substantially match the impedance of the first antenna element with the impedance of the second antenna pattern; and

A2 a capacitive coupling element formed on the flexible substrate configured to selectively couple the first antenna element and the second antenna pattern with the matching circuit element by a capacitive coupling.

6 10. (Amended) The mobile radio apparatus according to claim 8, wherein the capacitive coupling element selectively couples the first antenna element with the matching circuit element when the first antenna element is withdrawn from the body, and releases the capacitive coupling between the first antenna element and the matching circuit element when the first antenna element is housed in the body.

7 11. (Amended) The mobile radio apparatus according to claim 8, wherein the capacitive coupling element selectively couples the second antenna pattern with the matching circuit element when the first antenna element is housed in the body.

8 12. (Amended) The mobile radio apparatus according to claim 8, wherein the body has front and rear sides, and a loud speaker configured to reproduce a sound from the front side and the flexible substrate is arranged on the rear side relative to an antenna axis.

9 13. (Amended) A mobile radio apparatus, comprising:
a flexible substrate;
a body including a housing unit configured to house the flexible substrate, the housing unit protruding from the body along a first axis;
a first antenna pattern formed on the flexible substrate, the first antenna pattern

extending in a meandering fashion along a second axis, and the first and second axes forming an angle falling within a range of between 45° and 90° ;

a radio unit section housed in the body and configured to receive and transmit a radio signal through the first antenna pattern;

a matching circuit element formed on the flexible substrate and configured to substantially match the impedance of the first antenna pattern with the impedance of the radio unit; and

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end a capacitive coupling element formed on the flexible substrate and configured to couple the first antenna pattern with the matching circuit element.

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14. (Amended) The mobile radio apparatus according to claim 13, wherein the angle is substantially equal to 60° .

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15. (Amended) The mobile radio apparatus according to claim 13, further comprising:

a second antenna element configured to extend substantially linearly; and

an antenna supporting unit configured to support the second antenna element, arranged in the housing unit, and configured to permit the second antenna element to be withdrawn from the body of the radio apparatus along the first axis and returned into the body along said first axis, the flexible substrate being arranged around the second antenna element withdrawn from the body.

Please add the following new claim:

A3 16. (New) An antenna structure in a mobile radio apparatus having a holding unit configured to hold the antenna structure and a radio unit for transmitting and receiving a radio signal, the antenna structure comprising:

a first flexible substrate mounted within the holding unit,